AMENDMENTS TO THE SPECIFICATION:

Please amend the paragraph beginning at page 2, line 28, as follows:

The foregoing conventional MR imaging involving a continuous movement of an object (actually a tabletop) shows single slice imaging or sequential multi-slice imaging, which is carried out in a state where a moving direction of an object is made to agree with a direction of a slice selection axis. However, conventional MR imaging does not show the way of multi-slice imaging involving simultaneous selective-excitation of a plurality of slices. In addition, there have been no teachings about oblique imaging of multiple slices, which is one modification from multi-slice imaging, in which a slice selection axis is obliquely set to a moving direction of an object. As understood from the above, the conventional MR imaging that involves a continuous movement of an object is short of various imaging modes that will be frequently required in actual diagnosis. Thus this leads to the problem that it is difficult otto perform speedy imaging, because data cannot be acquired with efficiency.